## WHAT IS CLAIMED IS:

- A production reservation system for reserving production of an article based upon an estimate information of a sales department, comprising:
- a supporting system for estimating, in which the sales department inputs the estimate information; and
- a generating part of a production reservation calendar in which a production schedule in a production reservation calendar is reserved in response to the estimate information inputted in said estimate supporting system, wherein a mass of production that is determined based on a capability of production in the production department has inputted to the production calendar in advance.
- 2. A production managing system as claimed in claim 1, wherein the estimate information from the sales department is inputted into said estimate supporting system by employing either the Internet or a public telephone line.
- 3. A production reservation system as claimed in claim 1, wherein the estimate information from the sales department contains a certainty degree of an order, and said generating part of a production reservation calendar calculates the production schedule based upon said certainty degree of the order and enables to show a completion date of the article at a time the sales department inputs the estimate

information.

- 4. A production reservation system as claimed in claim 1, wherein said generating part of a production reservation calendar comprises a manufacture date calendar which is generated based on the estimate information inputted to said support system for estimate, and generates a parts completion date calendar which is supplied to a parts maker with employment of both a providing period assigned by respective parts and said manufacturing calendar.
- 5. A production reservation system as claimed in claim 1, wherein said generating part of a production reservation calendar comprises a manufacture date calendar which is generated based on the estimate information inputted to said support system for estimate, and generates a manufacture stage calendar which is supplied to a manufacture department with employment of said manufacture date calendar.
- 6. A production reservation system for reserving production of an article based upon estimate information of a sales department comprising:
- a supporting system for estimate which stores thereinto the estimate information containing a requested due date inputted by the sales department; and
- a generating part of a production reservation calendar reserving a production schedule in a production reservation calendar based on the estimate

information inputted to said supporting system for estimate.

wherein said generating part of the production reservation calendar reserves the production into one of empty seats of the production reservation calendar which is calculated based on a standard time period required for supply of parts and manufacturing set up to a standard article, an optional time period needed for a modified article modified from the standard article and delivery time period for delivering the article.

- 7. A production reservation system as claimed in claim 6, wherein said generating part of the production reservation calendar reserves a production into one of the empty seats located before the requested due date by more than the delivery due date and located after elapsing a summed period of the standard time period originated from inputting the estimate information by the sales division and the optional time period.
- 8. A production reservation system as claimed in claim 7, wherein said generating part of the production reservation calendar reserves the production into an empty seat of the production reservation calendar which is located nearest the requested due date.
- 9. A production reservation system as claimed in claim 6, wherein said generating part of the production reservation calendar reserves the production into an empty seat of the production reservation calendar which

locates nearest the requested due date and after the requested due date when no empty seat is found before the requested due date.

- 10. A production reservation system as claimed in claim 1, wherein in the case that the reservation information is changed into "no order", said generating part of a production reservation calendar cancels the reservation and reserves another article.
- 11. A production reservation system as claimed in claim 2, wherein in the case that the reservation information is changed into "no order", said generating part of a production reservation calendar cancels the reservation and reserves another article.
- 12. A production reservation system as claimed in claim 3, wherein in the case that the reservation information is changed into "no order", said generating part of a production reservation calendar cancels the reservation and reserves another article.
- 13. A production reservation system as claimed in claim 4, wherein in the case that the reservation information is changed into "no order", said generating part of a production reservation calendar cancels the reservation and reserves another article.
- 14. A production reservation system as claimed in claim 5, wherein in the case that the reservation information is changed into "no order" said generating part of a production reservation calendar cancels the reservation and reserves another article.

- 15. A production reservation system as claimed in claim 6, wherein in the case that the reservation information is changed into "no order", said generating part of a production reservation calendar cancels the reservation and reserves another article.
- 16. A production reservation system as claimed in claim 7, wherein in the case that the reservation information is changed into "no order", said generating part of a production reservation calendar cancels the reservation and reserves another article.
- 17. A production reservation system as claimed in claim 8, wherein in the case that the reservation information is changed into "no order", said generating part of a production reservation calendar cancels the reservation and reserves another article.